



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Neil J. Goldfine, Vladimir A. Zilberstein, Darrell E. Schlicker David C. Grundy, Ian C. Shay and Andrew P. Washabaugh

Application No.: 10/788,526 Group Art Unit: 2862

Filed: February 27, 2004 Examiner: Not assigned

Confirmation No.: 6893

Title: HIGH RESOLUTION INDUCTIVE SENSOR ARRAYS FOR MATERIAL AND DEFECT CHARACTERIZATION OF WELDS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

03/22/05 Ellen T. Spear

Date Signature

Ellen T. Spear

Typed or printed name of person signing certificate

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Preliminary Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

	(COL. 1)	(COL. 2)	(COL. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	
TOTAL	25	MINUS	* 25	0	X \$ 25 \$
INDEP	1	MINUS	** 3	0	X \$100 \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$180 \$

* not fewer than 20

** not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 0

Petition for Extension of Time

Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee of \$[] is included in the enclosed check.

A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee

Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check.

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/> Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/> Amendment Fee	\$ _____
<input type="checkbox"/> Other Fees: _____	\$ _____
	\$ _____
	\$ _____
	TOTAL: \$ <u> 0 </u>

A check is enclosed in payment of the following fees:

<input type="checkbox"/> Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/> Amendment Fee	\$ _____
<input type="checkbox"/> Other Fees: _____	\$ _____
	\$ _____
	\$ _____
	TOTAL: \$ <u> 0 </u>

A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Lyudmila Lubashev
 Lyudmila Lubashev
 Registration No.: 55,408
 Telephone (978) 341-0036
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 3/22/05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Neil J. Goldfine, Vladimir A. Zilberstein, Darrell E. Schlicker David C. Grundy, Ian C. Shay and Andrew P. Washabaugh

Application No.: 10/788,526 Group Art Unit: 2862

Filed: February 27, 2004 Examiner: Not assigned

Confirmation No.: 6893

Title: HIGH RESOLUTION INDUCTIVE SENSOR ARRAYS FOR MATERIAL AND DEFECT CHARACTERIZATION OF WELDS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

03/22/05 Ellen T. Spear
Date Signature

Ellen T. Spear
Typed or printed name of person signing certificate

PRELIMINARY AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Preliminary Amendment is being filed together with an Information Disclosure Statement in the above-identified application.

Please amend the application as follows: